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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/574,630	05/12/2008	Ernst Haselsteiner	AT03 0055 US1	1877
65913 NXP , B.V.	7590 08/19/200	EXAMINER		
	ECTUAL PROPERTY	ABRISHAMKAR, KAVEH		
1109 MCKAY DRIVE SAN JOSE, CA 95131			ART UNIT	PAPER NUMBER
			2431	
			NOTIFICATION DATE	DELIVERY MODE
			08/19/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ip.department.us@nxp.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/574,630 HASELSTEIN		ΓAL.
Examiner	Art Unit	

The MAILING DATE of this communication appears on the	ne cover sheet with the correspondence address
THE REPLY FILED 30 July 2009 FAILS TO PLACE THIS APPLICATION	N IN CONDITION FOR ALLOWANCE.
1. The reply was filed after a final rejection, but prior to or on the same application, applicant must timely file one of the following replies: (application in condition for allowance; (2) a Notice of Appeal (with a for Continued Examination (RCE) in compliance with 37 CFR 1.114 periods:	1) an amendment, affidavit, or other evidence, which places the appeal fee) in compliance with 37 CFR 41.31; or (3) a Request
a) The period for reply expiresmonths from the mailing date of the	e final rejection.
b) The period for reply expires on: (1) the mailing date of this Advisory Ac no event, however, will the statutory period for reply expire later than S	tion, or (2) the date set forth in the final rejection, whichever is later. In
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which thave been filed is the date for purposes of determining the period of extension an under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened set forth in (b) above, if checked. Any reply received by the Office later than three may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	d the corresponding amount of the fee. The appropriate extension fee statutory period for reply originally set in the final Office action; or (2) as
2. The Notice of Appeal was filed on A brief in compliance wit filing the Notice of Appeal (37 CFR 41.37(a)), or any extension the Notice of Appeal has been filed, any reply must be filed within the tAMENDMENTS	reof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a
3. The proposed amendment(s) filed after a final rejection, but prior t	o the date of filing a brief, will not be entered because
(a) They raise new issues that would require further consideration (b) They raise the issue of new matter (see NOTE below);	
(c) They are not deemed to place the application in better form f appeal; and/or	or appeal by materially reducing or simplifying the issues for
(d) ☐ They present additional claims without canceling a correspor NOTE: (See 37 CFR 1.116 and 41.33(a)).	ding number of finally rejected claims.
4. The amendments are not in compliance with 37 CFR 1.121. See a	ttached Notice of Non-Compliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):	. ,
 Newly proposed or amended claim(s) would be allowable if non-allowable claim(s). 	submitted in a separate, timely filed amendment canceling the
7. For purposes of appeal, the proposed amendment(s): a) will not how the new or amended claims would be rejected is provided below the status of the claim(s) is (or will be) as follows: Claim(s) allowed: None. Claim(s) objected to: None. Claim(s) rejected: 1-15. Claim(s) withdrawn from consideration: None.	
AFFIDAVIT OR OTHER EVIDENCE	
 The affidavit or other evidence filed after a final action, but before of because applicant failed to provide a showing of good and sufficier was not earlier presented. See 37 CFR 1.116(e). 	
9. The affidavit or other evidence filed after the date of filing a Notice entered because the affidavit or other evidence failed to overcome showing a good and sufficient reasons why it is necessary and was	<u>all</u> rejections under appeal and/or appellant fails to provide a
10. ☐ The affidavit or other evidence is entered. An explanation of the s REQUEST FOR RECONSIDERATION/OTHER	tatus of the claims after entry is below or attached.
The request for reconsideration has been considered but does No See Continuation Sheet.	OT place the application in condition for allowance because:
12. Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/13. Other:	08) Paper No(s)
	Kaveh Abrishamkar/ Primary Examiner, Art Unit 2431

Continuation of 11. does NOT place the application in condition for allowance because: Regarding claim 1, the Applicant argues that the Cited Prior Art (CPA), Proudler (EP 1280042 A2), does not teach a second authorization data and a second verification data. This argument is not found persuasive. The first verification data is viewed as the integrity metric which is shown to authenticate the trusted platform (paragraph 0029). The second authorization data and the second verification data are delineated by the authentication data for validating the smart card (paragraph 0029-0030). This authentication procedure must present authorization data (from the smart card) and the result of the comparison is the verification data (authenticating the smart card). Therefore, this argument is not found persuasive. Regarding claim 7, the Applicant argues that the CPA does not teach a second unit comprising a central arithmetic unit and at least one memory. It is well-known in the art that a smart card reader has an arithmetic unit for calculating and comparing authentication data. Therefore, this argument is not found persuasive.

Regarding the dependent claims, the Applicant argues that the CPA does not teach jointly accessing a memory device. This argument is not found persuasive. The CPA discloses that the smart card reader has access to the appropriate volatile memory and non-volatile memory areas of the trusted device (paragraph 0030). Therefore, it is interpreted as jointly accessing the memory device. Therefore, the argument is not found persuasive. Finally, regarding claim 12, the Applicant argues that the smart card reader is not contactless. However, his is merely a design choice, and it is well-known in the art to use contactless smart cards. Therefore, the argument is not found persuasive.